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Product Specification

Product Name Ethyl 4-hydroxybenzoate sodium salt, Ph.

Eur. grade

Glentham Code GK5881 CAS Number 35285-68-8 EINECS 252-487-6

 $\begin{array}{lll} \mbox{Molecular Weight} & \mbox{188.16} \\ \mbox{Molecular Formula} & \mbox{C}_{9}\mbox{H}_{9}\mbox{NaO}_{3} \\ \mbox{Storage Temp.} & +20^{\circ}\mbox{C} \end{array}$

O CH₃

Property Specification

Physical Description White, or almost white crystalline powder Identification A, B, C, D, E according to Ph. Eur. Solubility (10% in water) Clear, colourless solution 9.5 - 10.5 pH (1% in water) ≤ 4.0% Impurity A Any Individual Impurity ≤ 0.5% Chlorides ≤ 350ppm ≤ 300ppm Sulphates Heavy Metals ≤ 10ppm ≤ 5.0% Water 95.0 - 102.0 % (anhydrous basis) Assay

Pharmacopoeia Specification(s) Ph. Eur.

Specification Version - v1.0

Date Created - 2016-07-13

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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